

Subject: Mrs. Amber Heard  
PRELIMINARY INVESTIGATION  
High-Risk case  
23-06-2021  
Case number: 2021/AH23-06

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We, IOSI, did preliminary research of your given information related to the potential investigation of criminal activity- Cyber VAWG.

There is an agreement in that regard from our analytical research.

We can state the significant level of suspicious cyber activity targeting Mrs. Amber Heard's profiles/accounts on social media platforms.

Our protocol requires gathering answers from the source of complaints to identify several topics helping qualification of the case. Therefore, please follow the below questions.

8. Preliminary assessment of the case shows a need for vast resources to elevate results on the level of expert evidence. As you already mentioned, it refers to the OSINT technique, but it needs to be stated OSINT is only one part of the process; the second is data processing. IOSI technique is a combination of OSINT, Humint, and Socmint with data compilation by human agents.

In this investigation, the fundamental of cyber intelligence must be cyber scientific and psychological experts, consortium, including an official body permitted to act as an expert evidence entity.

Our case study and our knowledge and experience suggest building two teams. This sizeable interdisciplinary project should be balanced by members consisting of sociologists, political scientists, computer scientists trying to understand disinformation in social media.

IOSI GLOBAL is using two ways to finance independent investigations. Sponsors of the cause or crowdfunding from the public - membership supporting our Global projects. Because of the complexity of the entire case, we see the categorization reflecting in several IOSI Global projects.

Have your team already determined how to finance this extremely complicated investigation? Do you have any idea how big this operation could be? How many victims could join it?

9. Do you understand that you are asking for a proper investigation level of military-grade (NATOs' )? Do you consider the public or private danger for team members who could work on this if their identity is exposed? What is the level of confidentiality to be accepted from your side?

Do you think it is possible to keep it on a confidential level, or do you suggest, due to ongoing media attention, to reveal it from the beginning as an open project?

## **IOSI's reference model of the investigation solution.**

This state-of-the-art methodology was successfully used in the extensive investigation of genocide in Venezuela. As a result, the government's committee has hired IOSI as an independent investigator. In this case, more than 200 users' accounts were processed by investigative team members in the global cyber environment. As a result, protocolary revealed their disinformation use. This investigation result was accepted by the International criminal court at Hague as proof of a crime and opened process as a crime against humanity.

Technique "Syphon" condenses and structures OSINT data in the form of high-density, hyperconnected meta graphs, giving investigators a point from which to identify, track, monitor, and analyze threats that happened with cause context. AGENT-BASED report and Visualising Social Engineering Botnet Dynamics across Multiple Social Network accounts of the victim.

In the center is a dataset, "iOSINT" package, which then uses a proprietary AI solution based on advanced semantic analysis and significant data semantics to derive meaning and actionable intelligence. Crawling generates granular and precise metadata based on a cross-language principle, while forensic blocs synthesize scenarios from entities (geolocation, events, sentiment, and context). These scenarios can encompass multiple occasions and are in the majority triggered by signals coming from various articles and languages.

Flowchart of investigation in the current case:

- PRELIMINARY ASSESSMENT
- INVESTIGATION INITIATED
- INVESTIGATION TEAM APPOINTED
- PLANNING OF INVESTIGATION
- EXTERNAL REPORTING CONSIDERED
- SAFETY / HEALTH / SUPPORT NEEDS OF VICTIM / COMPLAINANT
- FORENSIC INVESTIGATION
- DATABASE EVALUATION
- REINSTATEMENT FOR EVIDENCE EXPERT CONCLUSION
- REPORT COMPILATION
- DELIVERY OF EVIDENCE TO APPROPRIATE BODY
- CONTINUATION OR CLOSING A CASE